October 20, 2000

1299 Pennsylvania Ave., NW WASHINGTON, DC 20004-2402 PHONE 202.783.0800 Fax 202.383.6610 A LIMITED LIABILITY PARTNER DIF

Box Patent Application

Commissioner for Patents Washington, D.C. 20231

U.S. Non-Provisional Utility Patent Application

Application No.: To Be Assigned

Filed:

Herewith

For:

Plant Polymorphic Markers and Uses Thereof

David F. BUSH et al.

Inventors: Atty. Docket: 04983.0206.CPUS01/38-21(15493)C

Sir:

Hara S

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The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- Utility Patent Application Transmittal (PTO/SB/05); 1.
- U.S. Utility Patent Application entitled: 2.

Plant Polymorphic Markers and Uses Thereof

and naming as inventors:

David F. BUSH, Steven D. ROUNSLEY, and Roger C. WIEGAND the application consisting of:

- A specification containing: a.
 - 181 pages of a description prior to the claims; (i)
 - 6 page of claims (26 claims); and (ii)
 - a one (1) page abstract; (iii)
- Three (3) CD-ROMs containing the sequence listing; and 3.
- Two (2) return postcards. 4.

This application is being filed without an executed Declaration, and without payment of official fees.





Commissor for Patents October 20, 2000 Page 2

Submitted herewith are a sequence listing on CD-ROM (two copies) and a sequence listing Computer Readable Form (CRF) on CD-ROM, in compliance with 37 C.F.R. §§ 1.52(e), 1.77, AND 1.823 (AS AMENDED IN 65 Fed. Reg. 54603). It is Applicants' understanding that the U.S. Patent and Trademark Office is currently accepting sequence listing submissions in the format prescribed by the amended Code of Federal Regulations, although the new rules do not become mandatory until November 7, 2000.

Three CD-ROMs accompany this transmittal letter: two copies of a sequence listing (Copy 1 and Copy 2) and a sequence listing CRF. Copy 1 and Copy 2 of the sequence listing are identical to each other and to the sequence listing CRF. All three CD-ROMs each contain one file called "Marker Report.rpt" which is 13,491 kilobytes in size and was created on October 19, 2000. These CD-ROMs are IBM-PC machine format, and are MS-DOS and MS-Windows compatible.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

Respectfully submitted,

David R. Marsh (Reg. No. 41,408) June E. Cohan (Reg. No. 43,741)

Enclosures

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PTO/SB/05 (2/98) for use through 09/30/00. OMB 0651-0032 e: U.S. DEPARTMENT OF COMMERCE isplays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no per are required to respond to a collection of information unless

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Name (Print/Type) David R. March/June E. Cohan Registration No. (Attorney/Agent) Jate October 20, 2000	COUNTRY	US	TELEPHONE			v/Agent)	FAX	7.4.1	202-383-719	75	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.